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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/930,041	08/14/2001	Scott E. Moore	500199.04	500199.04 2218		
27076	7590 09/30/2003					
DORSEY & WHITNEY LLP			EXAMI	EXAMINER		
INTELLECTUAL PROPERTY DEPARTMENT SUITE 3400 1420 FIFTH AVENUE SEATTLE, WA 98101			RACHUBA, MAURINA T			
			ART UNIT	PAPER NUMBER		
· ,			3723	K		
			DATE MAILED: 09/30/2003	$\mathbf{O}$		

Please find below and/or attached an Office communication concerning this application or proceeding.

•	•	Application No.	Applic	cant(s)	$\mathcal{L}$
,		09/930,041	MOOF	MOORE, SCOTT E.	
··	Office Action Summary	Examiner	Art Un	nit	
		M Rachuba	3723		
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sh	eet with the correspo	)ndence address	-
THE N - Exter after: - If the - If NO - Failui - Any n	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, within the statutory minimuluil apply and will expire SIX, cause the application to be	may a reply be timely filed not thirty (30) days will be come (6) MONTHS from the mailing tome ABANDONED (35 U.S	onsidered timely. g date of this communica s.C. § 133).	ition.
1)	Responsive to communication(s) filed on	<u> </u>			
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final			
3)□	Since this application is in condition for allower closed in accordance with the practice under				ts is
· · ·	on of Claims	_			
•	Claim(s) <u>74-76</u> is/are pending in the application  4a) Of the above claim(s) is/are withdraw		ın		
	Claim(s) is/are allowed.	wii iroiri consideratio	· · · · · · · · · · · · · · · · · · ·		
· · · · · · · · · · · · · · · · · · ·	Claim(s) 74-76 is/are rejected.				
·	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction and/o	r election requireme	nt		
•	on Papers	r cicculori requireme			
9) 🗆 -	The specification is objected to by the Examine	r.			
10)🛛 🗆	The drawing(s) filed on 14 August 2001 is/are:	a)⊠ accepted or b)⊑	objected to by the Ex	xaminer.	
	Applicant may not request that any objection to the	e drawing(s) be held ir	abeyance. See 37 Cl	FR 1.85(a).	
11)[ 7	The proposed drawing correction filed on	_ is: a) ☐ approved t	o) disapproved by	the Examiner.	
	If approved, corrected drawings are required in rep	oly to this Office action			
12) 🔲 🧻	The oath or declaration is objected to by the Ex	aminer.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim for foreign	priority under 35 U	S.C. § 119(a)-(d) or	(f).	
a)[	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority documents	s have been receive	d.		
	2. Certified copies of the priority documents	s have been receive	d in Application No.	<del></del> •	
	<ol> <li>Copies of the certified copies of the prior application from the International Bu- ee the attached detailed Office action for a list</li> </ol>	reau (PCT Rule 17.2	?(a)).	s National Stage	
14) 🗌 A	cknowledgment is made of a claim for domesti	c priority under 35 U	.S.C. § 119(e) (to a	provisional applica	ation).
	The translation of the foreign language pro			121.	
Attachment	_	, , , , , , , , , , , , , , , , , , , ,	<u> </u>		
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 2.	5) 🔲 No	erview Summary (PTO-41 tice of Informal Patent Ap er:		

Application/Control Number: 09/930,041

Art Unit: 3723

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 74-76 are rejected under 35 U.S.C. 102(e) as being anticipated by Ohno et al, 6,179,689 (cited by applicant, paper no. 4). Please refer to figure 6 and it's description. Note that as there is no guide roller in the device disclosed by '689, the installation of the supply and take-up rolls is completed without passing the medium adjacent a guide roller. Applicant has not claimed a device, only the method. If the device doesn't have a guide roller, the method step of avoiding a guide roller is met.

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Other similar cassettes, for other uses, are cited of interest.

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4. Any inquiry concerning the content of this communication or earlier

communications from the examiner should be directed to M. Rachuba whose telephone

number is (703) 308-1361. The examiner can normally be reached on Monday through

Friday from 8:30 AM to 4:00 PM. Any inquiries concerning other than the content of this

and previous communications, such as missing references or filed papers not

acknowledged, should be directed to the Customer Service Representative, Tech

Center 3700, (703) 306-5648.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph Hail, can be reached on (703) 308-2687. The fax phone number for

this Group is (703) 872-9302.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-

9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(703) 308-1148.

M. RACHUBA

PRIMARY PATENT EXAMINI

ART UNIT 3723

mtr

September 25, 2003